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## **Product Datasheet**

## SARS CoV2 Spike S1 Antibody, Rabbit, Polyclonal ABI-11-2009-25

Article Name	SARS CoV2 Spike S1 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	ABI-11-2009-25
Supplier Catalog Number	11-2009-25
Alternative Catalog Number	ABI-11-2009-25-25UG
Manufacturer	Abeomics
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Immunogen	The target protein is expressed with sequence (AA 14-683) of SARS-CoV-2/COVID-19 Spike S1 sequence fused with a 10A-His tag in C-Terminal.
Product Description	The spike (S) protein of nCoV/SARS-CoV-2/COVID-19 is one of the structural glycoproteins that remains embedded in viral envelope and acts as the fundamental component of early viral infection of nCoV/SARS-CoV-2/COVID-19 upon binding the host receptor
Clonality	Polyclonal
Isotype	Rabbit IgG
UniProt	P0DTC2
Buffer	25 μg in 50 μl/100 μg in 200 μl PBS containing 0.05% BSA and 0.05% sodium azide. Sodium azide is highly toxic.
Purity	Protein A Purification

Form	Purified
Application Dilute	Recommended dilutions: WB: 1-2 $\mu$ g/ml. However, this need to be optimized based on the research applications.